

POLAR TIDE/PSI

start time: 07/08/98 12:53:00 UT

stop time: 07/08/98 15:53:36 UT

no spin averaging

collapse option 2

* sun pulse

ranges used for average:

Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7

Energy Flux
averaged

5.5
5.0
4.5
4.0
3.5
3.0

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

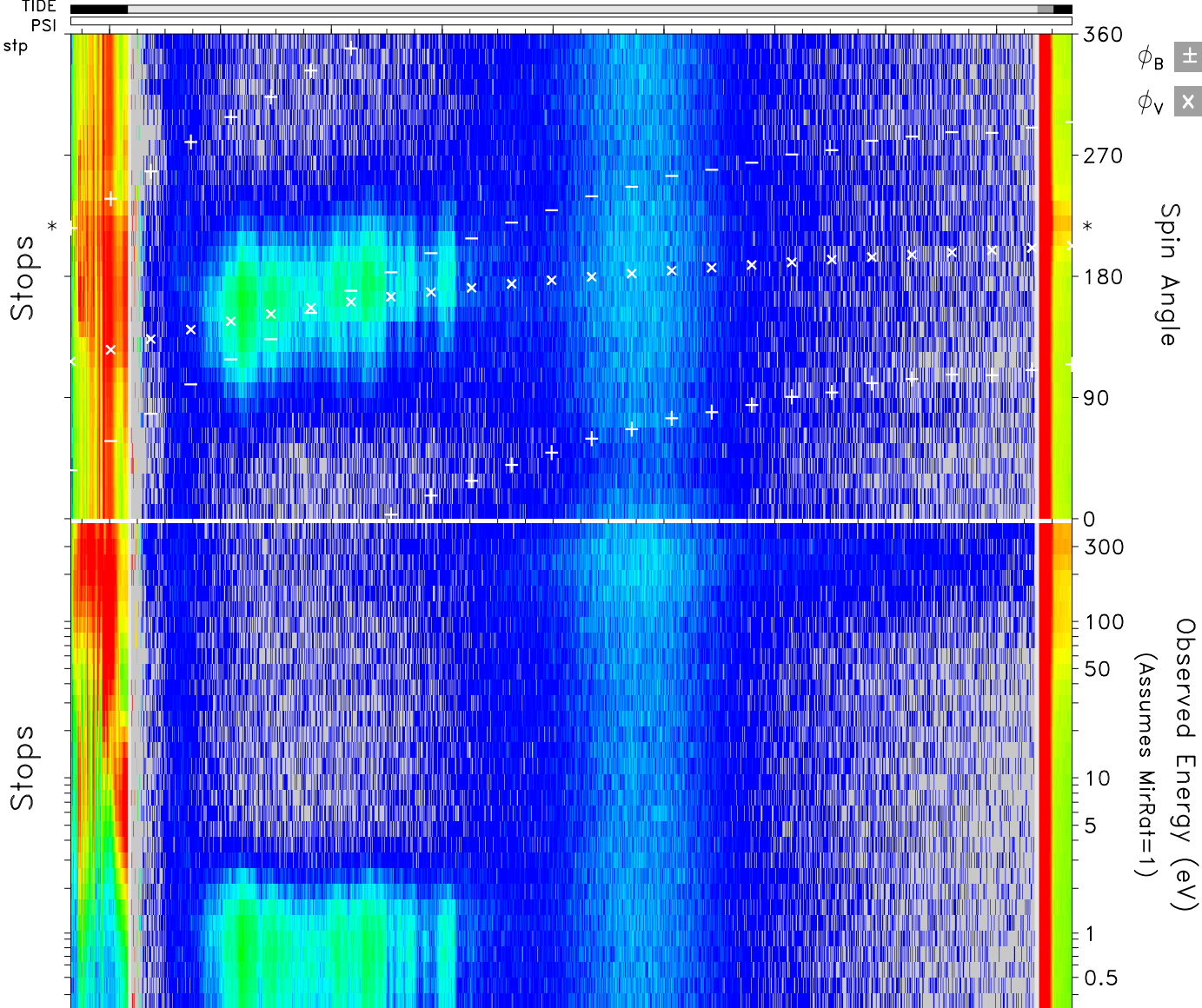
no data
no cnts

standby

op

off

mir stp



time	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	2.0	2.4	3.0	3.5	4.0	4.6	5.0	5.5	5.9	Re
Lshell	12.6	3.7	3.2	3.5	4.1	4.9	5.7	6.7	7.7	
mlt	6.3	6.0	5.9	5.9	5.8	5.8	5.8	5.7	5.7	hrs
mlat	-66.5	-36.0	-15.8	-2.1	7.7	15.1	20.8	25.4	29.2	degs
invlat	73.7	58.8	56.1	57.8	60.5	63.1	65.3	67.2	68.8	degs

tide_lz_v6.1.0

Thu Jul 20 22:56:46 2006

plot: t9807081253_1553_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 98070801.cdf

orbit: 98070801.cdf

level-zero: 98070801.dat